

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

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TI Dye for poly(vinyl chloride), lacquers, and printing inks

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PA Farbwerke Hoechst A.-G.

DT Patent

LA Unavailable

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 1113773			DE	19561120

PI 3,4,9,10-Perylenetetracarboxylic acid or its anhydride (I) is treated  
AB with 4-EtOC<sub>6</sub>H<sub>4</sub>NH<sub>2</sub> (II). The reaction is carried out in the absence of a  
dehydrating agent. Thus, I, 20 and II 41 are stirred with quinoline 300  
parts for 14 hrs. at 200-10° with continuous distn. of H<sub>2</sub>O. The  
red dye is filtered, washed with MeOH, boiled with dil. NaOH soln., and  
washed neutral with hot H<sub>2</sub>O.